- 13. (Amended) The bacterium according to claim 11, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-threonine-resistant, by transformation of said bacterium with DNA coding for the protein.
- 14. (Amended) The bacterium according to claim 12, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-threonine-resistant, by transformation of said bacterium with DNA coding for the protein which comprises the amind acid sequence of SEQ ID NO: 4.
- 15. (Amended) The bacterium according to claim 12, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-homoserine-resistant, by transformation of said bacterium with DNA coding for the protein which comprises the amino acid sequence of SEQ ID NO: 2.
 - 17. (Amended) An isolated DNA which is defined in the following (a) or (b):
- (a) a DNA which comprises the nucleotide sequence of nucleotide numbers 187 to 804 in SEQ ID NO: 3; or

(b) a DNA which hybridizes to nucleotides 187 to 804 of SEQ ID NO: 3 under a stringent condition, and encodes a protein having an activity of making a bacterium having the protein L-threonine-resistant, wherein the stringent condition is a condition in which washing is performed at 60°C, and at a salt concentration corresponding to 1 x SSC and 0.1% SDS.--

Please add the following new claims.

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--22. (New) An isolated bacterium belonging to the genus *Escherichia*, wherein said bacterium is modified to increase an activity of a protein which makes the bacterium

harboring the protein L-threonine-resistant in comparison to a wild-type *Escherichia* bacterium, and wherein the protein comprises the amino acid sequence shown in SEQ ID NO:

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- 23. (New) The bacterium according to claim 22, wherein said bacterium is further modified to increase an activity of a protein which makes the bacterium harboring the protein L-homoserine-resistant in comparison to a wild-type *Escherichia* bacterium, and wherein the protein comprises the amino acid sequence shown in SEQ ID NO: 2.
- 24. (New) The pacterium according to claim 22, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-threonine-resistant in comparison to a wild-type *Escherichia* bacterium by transformation of said bacterium with DNA coding for the protein.
- 25. (New) The bacterium according to claim 23, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-threonine-resistant in comparison to a wild-type *Escherichia* bacterium by transformation of said bacterium with DNA coding for the protein which comprises the amino acid sequence of SEQ ID NO: 4.
- 26. (New) The bacterium according to claim 23, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-homoserine-resistant in comparison to a wild-type *Escherichia* bacterium by transformation of said bacterium with DNA coding for the protein which comprises the amino acid sequence of SEQ ID NO: 2.
- 27. (New) The bacterium according to claim 11, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-

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threonine-resistant by enhancing expression of a gene coding for the protein which comprises the amino acid sequence of SEQ ID NO: 4.

- 28. (New) The bacterium according to claim 12, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-threonine-resistant by enhancing expression of a gene coding for the protein which comprises the amino acid sequence of SEQ ID NO: 4.
- 29. (New) The bacterium according to claim 12, wherein said bacterium is modified to increase an activity of the protein which makes the bacterium harboring the protein L-homoserine-resistant by enhancing expression of a gene coding for the protein which comprises the amino acid sequence of SEQ ID NO: 2.
- 30. (New) An isolated bacterium belonging to the genus *Escherichia*, wherein said bacterium is modified to increase an activity of a protein which makes the bacterium harboring the protein L-threonine-resistant, and wherein the protein is encoded by a DNA which is defined in the following (a) or (b):
- (a) a DNA which comprises the nucleotide sequence of nucleotide numbers 187 to 804 in SEQ ID NO: 3; or
- (b) a DNA which is hybridizes to nucleotides 187 to 804 of SEQ ID NO: 3 under a stringent condition, wherein the stringent condition is a condition in which washing is performed at 60°C, and at a salt concentration corresponding to 1 x SSC and 0.1% SDS.
- 31. (New) The bacterium according to claim 30, wherein the bacterium is transformed with the DNA, whereby the activity of the protein is increased.
- 32. (New) The bacterium according to claim 31, wherein said bacterium is further modified to increase an activity of a protein which makes the bacterium harboring the protein

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L-homoserine-resistant, and which comprises the amino acid sequence shown in SEQ ID NO:

33. (New) A method for producing an amino acid, comprising:

cultivating the bacterium as defined in claim 30, which has an ability to produce the amino acid, in a culture medium, to produce and accumulate the amino acid in the medium, and

recovering the amino acid from the medium.

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- 34. (New) The method according to claim 33, wherein said amino acid is selected from the group consisting of L-homoserine, L-threonine, and branched chain amino acids.
- 35. (New) The method according to claim 33, wherein said amino acid is L-homoserine.
- 36. (New) The method according to claim 33, wherein said amino acid is L-threonine.--